Docket No.: APPL-P2862

**REMARKS** 

In the Office Action dated June 6, 2006, the Examiner required a Restriction

between the claims of Group I, claims 1-5 and 10, drawn to a method of synchronizing

cyclemasters over a distributed bridge comprising a step of using a sampled time value to

compensate for delays and calculate a correction to correct the cycle timer and the

claims of Group II, claims 6-9, drawn to a method of synchronizing cyclemasters over a

distributed bridge comprising a step of indicating an error if a sampled value is not

received within a time period.

Applicant elects to prosecute the claims of Group I, claims 1-5 and 10. The claims

of Group II, claims 6-9 have been cancelled herein.

Applicant reserves the right to prosecute the claims of Group II in a divisional

application.

If the Examiner has any questions regarding this application or this response, the

Examiner is requested to telephone the undersigned at 775-586-9500.

Respectfully submitted,

SIERRA PATENT GROUP, LTD.

Dated: July 6, 2006

/john w. crosby/

John W. Crosby

Reg. No.: 49,058

Sierra Patent Group, Ltd. 1657 Hwy 395, Suite 202 Minden, NV 89423

(775) 586-9500

4